

Message

From: CN=Jason Todd/OU=DC/O=USEPA/C=US [CN=Jason Todd/OU=DC/O=USEPA/C=US]
Sent: 10/18/2012 5:21:25 PM
To: David Albert [dalbert@TNC.ORG]
CC: "Cameron Wobus (cwobus@stratusconsulting.com)" [cwobus@stratusconsulting.com]; N=Jeff Frithsen/OU=DC/O=USEPA/C=US@EPA;CN=Palmer Hough/OU=DC/O=USEPA/C=US@EPA; N=Palmer Hough/OU=DC/O=USEPA/C=US@EPA
Subject: RE: Stratus / IHS / TNC Hydrologic Model for Review
Attachments: www.epa.gov/wetlands; dalbert@TNC.ORG; cwobus@stratusconsulting.com; cwobus@stratusconsulting.com; http://conserveonline.org/workspaces/bristolbay; dalbert@tnc.org; nature.org; (embedded image); (embedded image)

David,
Thanks for this. The EPA server eats zip files, so just manually change the file extension to something else and I'll change it back.
Thanks.

Jason Todd, Ph.D.
National Center for Environmental Assessment, 8623-P
Office of Research and Development, U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, NW, Washington, DC 20460
(703) 347-0314 (office)

Physical Address (FedEx, UPS, and Overnight Deliveries)
Two Potomac Yard Building, N-7941
2733 S. Crystal Drive
Arlington VA 22202

From: David Albert <dalbert@TNC.ORG>
To: Palmer Hough/DC/USEPA/US@EPA
Cc: "Cameron Wobus (cwobus@stratusconsulting.com)" <cwobus@stratusconsulting.com>, Jason Todd/DC/USEPA/US@EPA, Jeff Frithsen/DC/USEPA/US@EPA
Date: 10/18/2012 01:16 PM
Subject: RE: Stratus / IHS / TNC Hydrologic Model for Review

No problem. I'll send zipped shapefiles this afternoon.

Best,
Dave

David Albert
The Nature Conservancy
907-586-2301

From: Hough.Palmer@epamail.epa.gov [mailto:Hough.Palmer@epamail.epa.gov]
Sent: Thursday, October 18, 2012 7:52 AM
To: David Albert
Cc: Cameron Wobus (cwobus@stratusconsulting.com); Todd.Jason@epamail.epa.gov; Frithsen.Jeff@epamail.epa.gov
Subject: Re: Stratus / IHS / TNC Hydrologic Model for Review

Dave:

Thank you again for sharing this study with us. I have a follow up question. We would be interested in evaluating the shapefiles of

your modelling domain and mine footprint. Could you share these with us? If so, please let Jason Todd, our GIS lead for the project, know the most efficient method for sharing these files. I have cc'ed Jason on this email.

Thanks, Palmer

Palmer Hough, Environmental Scientist
tel: 202.566.1374 | fax: 202.566.1375

Wetlands Division
U.S. EPA Headquarters (MC 4502T)
1200 Pennsylvania Avenue, NW
Washington, DC 20460
www.epa.gov/wetlands

David Albert ---10/09/2012 02:18:20 PM---Palmer: We are pleased to have completed this integrated hydrologic model and analysis of potential

From: David Albert <dalbert@TNC.ORG>
To: Palmer Hough/DC/USEPA/US@EPA
Cc: "Cameron Wobus (cwobus@stratusconsulting.com)" <cwobus@stratusconsulting.com>
Date: 10/09/2012 02:18 PM
Subject: Stratus / IHS / TNC Hydrologic Model for Review

Palmer:

We are pleased to have completed this integrated hydrologic model and analysis of potential flow and water quality alterations associated with large-scale mining of the Pebble deposit, and submit this detailed report on methods, results and supplemental materials (attached) for peer review:

Potential hydrologic and water quality alteration from large-scale mining of the Pebble deposit in Bristol Bay, Alaska: Results from an integrated hydrologic model of a preliminary mine design

This report is available online at: <http://conserveonline.org/workspaces/bristolbay> as part of a compilation of science sponsored by TNC over the past several years to better understand ecological relationships and potential risks to wild salmon systems in Bristol Bay.

We are very interested in the results of your review, and any comments that may result. Over the next few months we will submit this report for publication, and findings of your review will be very helpful in that effort.

Please let me know if you have any questions or trouble with the attachment.

Best,
Dave Albert

Please consider the environment before printing this email

David Albert
Spatial Ecologist, Dir. of
Conservation Science

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The Nature Conservancy

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Suite 301

Juneau, AK 99801

[attachment "2012_10_08_HydroModeling_Paper.pdf" deleted by Palmer Hough/DC/USEPA/US]



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(embedded image)